

CSWC Operational Period Summary 1800 July 19 2014 to 0600 July 20 2014



Bully Fire - Ono, Shasta County. Photo Credit: Scripps Media, Inc. via Redding Record Searchlight



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Bully Incident, Vegetation Fire, Shasta County (Update)

Old Bully Choop Road, Community of Igo, Shasta County

Per CAL FIRE, Cal OES Duty Officers, and ICS-209 as of 07/20/14 at 0548 hours:

- SRA
- 12,661 acres, 71% contained
- Structures Threatened: 0 structures threatened
- Structures Damaged: 1 single residence
- Structures Destroyed: 8 single residences, 12 other minor structures
- [See Fire Activity Section for detailed information.](#)

Significant Weather

- Fire Weather Watch in effect from late tonight through Monday evening for portions of Modoc County.
- Fire Weather Watch in effect from Monday morning through Monday evening for portions of Siskiyou County.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

An upper trough digging into the Pacific Northwest will meet monsoonal moisture streaming in from the Desert Southwest to bring a slight chance of thunderstorms to the interior mountains of northwest California through Tuesday. Coastal areas will again languish in low clouds and fog tonight and early Monday morning.

San Francisco Weather:

Monsoonal moisture will continue to produce isolated light showers across the forecast area today. In addition, there is a slight chance of thunderstorms as well. Mild temperatures will continue through the middle of next week with a warming trend forecast for inland areas during the second half of the week.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

An upper level disturbance continues over northern California today with the greatest probability for thunderstorms over the mountains. An offshore trough may trigger thunderstorms over Tehama, Shasta, and/or Plumas County areas Monday and Tuesday. The forecast area can then expect a warm up Wednesday through the weekend.

Hanford Weather:

Central California will be situated between an upper level trough over the eastern Pacific and a ridge of high pressure over the Four Corners Region during the next several days. A brief return of monsoonal moisture could trigger isolated afternoon thunderstorms over the Tehachapi Mountains today and possibly even over the San Joaquin Valley and Sierra Foothills. Otherwise, scattered thunderstorms are expected along the southern Sierra Nevada Crest today and this evening.



WEATHER

WEATHER SYNOPSIS BY REGION:

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A weak upper level disturbance will bring isolated showers to the forecast area this morning with some thunderstorms possible over the interior this afternoon and evening. Daytime temperatures will remain below normal in most areas through Tuesday and there will be night through morning low clouds and fog in coastal and many valley areas. Then, building high pressure will bring warming to the region during midweek with hot weather expected away from the coast Thursday through Saturday.

Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

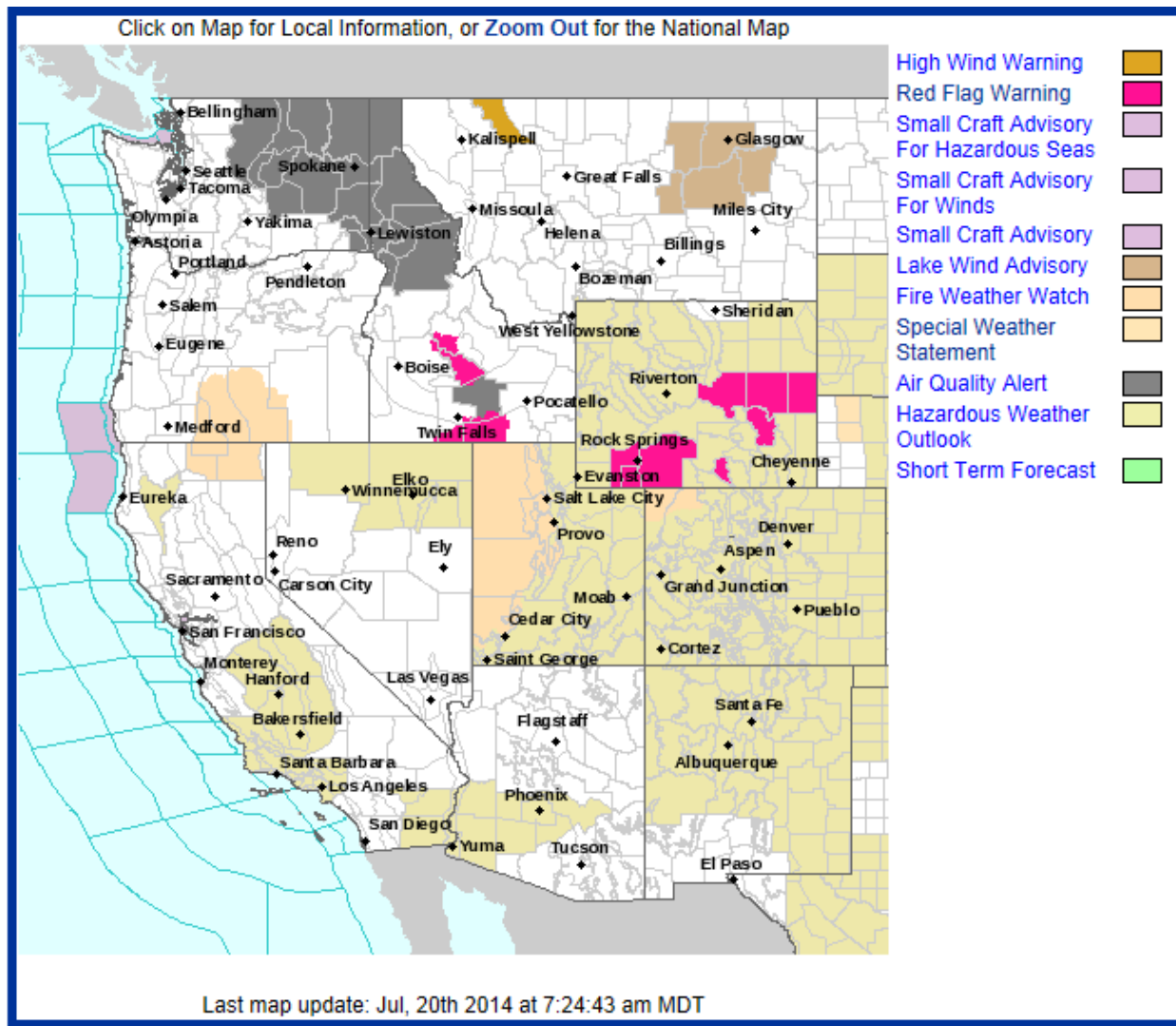
A weak upper level low pressure system will move northward and away from southern California today with decreasing mid and high level moisture. Dry weather will follow for Monday through much of the week. Small amounts of monsoonal moisture may return for the latter half of the week bringing some afternoon clouds to the mountains. Areas of night and morning low clouds and fog will continue for coastal and valley areas with a shallower marine layer for the latter half of the week. Slow warming will occur through Tuesday with greater warming for Wednesday through Friday as high pressure over New Mexico expands westward. This will push high temperatures to 5 to 10 degrees above average for Thursday and Friday.

Southeast California Weather:

Strong high pressure will build across the Desert Southwest resulting in drier conditions and a steady warming trend. The hottest temperatures of the summer are expected Wednesday and Thursday with readings in the lower deserts exceeding 110 degrees and approaching 115 degrees in some spots. An increase in moisture will bring higher rain chances to the area later in the week and into next weekend.



STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 3

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY

Bully Incident, Vegetation Fire, Shasta County (Update)

Fire Information

Old Bully Choop Road, Community of Igo, Shasta County

Per CAL FIRE, Cal OES Duty Officers, and ICS-209 as of 07/20/14 at 0548 hours:

- SRA
- 12,661 acres, 71% contained
- Structures Threatened: 0 structures threatened
- Structures Damaged: 1 single residence
- Structures Destroyed: 8 single residences, 12 other minor structures
- Continued threat to structures, residents, and incident personnel due to the hot, dry weather, dry receptive fuels, and difficult topography that limits access.
- CAL FIRE IMT 6 assigned
- Total Personnel: 2060

Resources:

- Significant demobilization of resources is in progress.
- 1 Mobile Interoperability Gateway Unit-3 (MIGU-3)



FIRE ACTIVITY

Bully Incident, Vegetation Fire, Shasta County (Update) **Emergency Management**

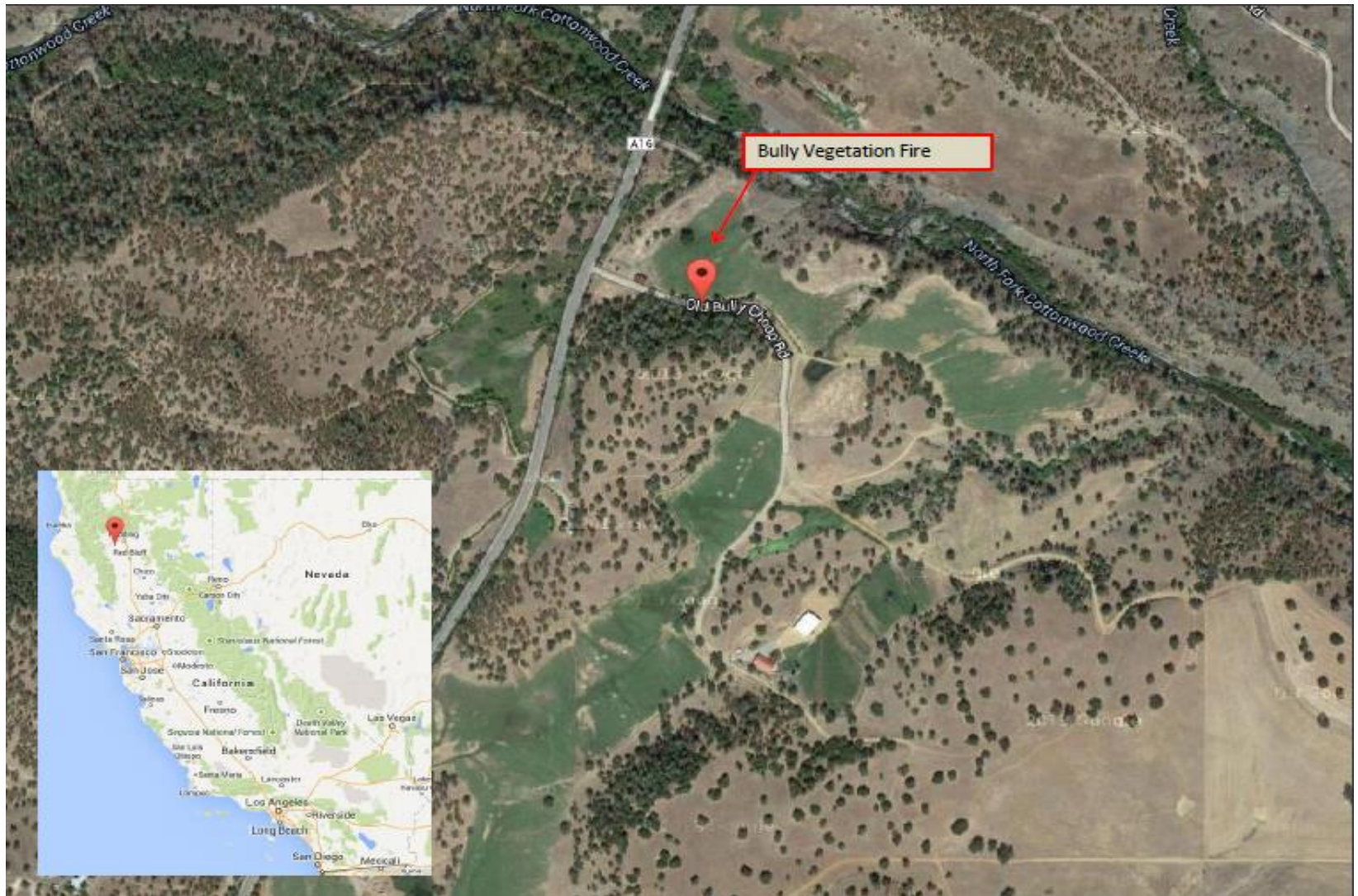
EOC Activations:

- Shasta County EOC activated at Level 1.
- Inland REOC and SOC activated at Level 1 in support of Shasta County EOC.

Deployments:

- A Cal OES Assistant Fire Chief is assigned to the Bully Incident as an Agency Representative.
- Four (4) Public Safety Communications Radio Technicians are assigned to the fire.
- Mobile Interoperability Gateway Unit-3 (MIGU-3) has arrived at the Bully Fire, Helitac Base, Lat 40 27.610 N, Long 122 37.654 W, to provide phones and internet. Two Auxiliary Communications Service (ACS) Staff are supporting the operation through the week. Additional ACS staff for the following week are pending.

FIRE ACTIVITY



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CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday – Friday, 0800-1700 hours.

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

- On 7/15/14 the State Water Board passed new regulation to reduce out door urban water use. The regulation makes an exception for health and safety circumstances. Local agencies can ask courts to fine water users up to \$500.00 a day and the SWRCB can fine water agencies up to \$10,000.00 per day
- Reservoir Levels (% capacity): Reservoir Levels as of July 17 remain low, including: Don Pedro 47%; Exchequer 23%; Folsom Lake 44%; Lake Oroville 39%; Millerton Lake 57%; New Melones 28%; Pine Flat 23%; San Luis 26%; Lake Shasta 38%; Trinity Lake 39%; Pyramid Lake 92%; and Castaic Lake 46%. An update of water levels at other smaller reservoirs is also available.
 - San Luis Reservoir indicated a drop in capacity level from 29% to 26%.
 - Pine Flat Reservoir indicated a drop in capacity level from 28% to 23%

Situational Summary

On July 15, 2014, CDFA in partnership with U.C. Davis Center for Watershed Sciences released a study titled Economic Analysis of the 2014 Drought for California Agriculture. The study indicates the drought in California is the third most severe on record and is responsible for the greatest water loss ever seen for the state's agriculture, and river water for Central Valley farms has been reduced by roughly one-third, according. Direct costs to agriculture total about \$1.5 billion (which include revenue losses of \$1 billion and \$0.5 billion in additional pumping costs). This net revenue loss is about 3% of the state's total agricultural value

Open Burn Ban in effect across the state: Open burning is now prohibited on 31 million acres of land across the state, due to a burn ban that CAL FIRE has directed each of its unit chiefs to implement. This ban on open burning in state responsibility areas (outside of cities and towns) reduces wildfire danger amidst extremely dry conditions.

The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.

Cal OES continues to gather drought-related costs from state agencies and local governments.

Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County	Date Signed	Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	6/27/2014
Kings	1/14/2014	State and Federal assistance	7/14/2014
Madera	1/28/2014	No specific request	7/10/2014
Mariposa	5/13/2014	State and Federal assistance	7/8/2014
Merced	3/6/2014	No specific request	6/27/2014
Modoc	3/5/2014	No specific request	5/27/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/15/2014	No specific request	6/23/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	6/17/2014
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014
Tulare	2/4/2014	CDAA and Federal assistance	7/15/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	7/18/2014
Yuba	2/18/2014	Gubernatorial and Presidential	7/14/2014
Coastal Region			
County	Date Signed	Request	Reaffirmation Received
Humboldt	7/1/2014	No specific request	
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County	Date Signed	Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014; 5/23/2014	No Specific request; CDAA	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD, Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Lodi City, San Joaquin County	7/1/2014	Declare Local Emergency State/Fed assistance
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mountain House CSD, San Joaquin County	7/1/2014	Declaring Stage 1 Mandatory Water Conservation
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Ripon City, San Joaquin County	7/1/2014	Mandatory Water Conservation
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Cortina Rancheria Kletsel Dehe Band of Wintun Indians, Colusa County	7/7/2014	Declared drought emergency / instituting conservation measures.



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Coastal Region		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svcs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of Rio Dell, Humboldt	7/17/2014	Declare a Stage III Water Shortage Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency
City of Santa Barbara	5/21/2014	Declare Stage II Water Emergency



County Drought Task Force Meetings

Information as of 7/16/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	11/1/2014
Kern	5/15/2014	TBD
Kings	6/13/2014	7/18/2014
Madera	6/18/2014	7/29/2014
Merced	6/5/2014	8/14/2014
Modoc	2/12/2014	TBD
Nevada	5/29/2014	7/16/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	TBD
Sacramento	7/3/2014	7/17/2014
San Joaquin	6/25/2014	7/16/2014
Siskiyou	5/22/2014	TBD
Stanislaus	6/19/2014	8/7/2014
Sutter	7/7/2014	TBD
Tehama	5/19/2014	TBD
Tulare	6/23/2014	7/14/2014
Tuolumne	6/12/2014	7/17/2014
Yolo	7/3/2014	8/7/2014
Coastal Region		
Hoop Valley Tribe	6/18/2014	TBD
Lake	N/A	7/17/2014
Mendocino	5/28/2014	7/17/2014
Monterey	5/29/2014	7/30/2014
Napa	5/28/2014	TBD
San Mateo	5/22/2014	7/17/2014
Southern Region		
Orange	6/25/2014	TBD
San Luis Obispo	6/18/2014	7/24/2014
Santa Barbara	6/25/2014	7/23/2014



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CAL OES MISSIONS

New Cal OES Missions

- **2014-LAW-4082**, Mono County SO requested an air asset in support of a SAR mission in Madera County. Cal OES LDO coordinating resources.

Ongoing Cal OES Missions

- **2014-LAW-4072**, Siskiyou County SO is requesting Human Remains Detection Dogs (HRD) Siskiyou County SO have found body parts and are looking for more parts. Recourses requested for Monday 07/21/14. Cal OES LDO is coordinating resources.
- **2014-LAW-2798**, El Dorado County is planning an in-county SAR exercise on 07/25/14 and 26 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.
- **2014-LAW-2481**, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2483**, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.

Cal OES Telecommunications Resources Deployed

San Luis Obispo County SO deploying Mobile Interoperability Gateway Unit -1(MIGU-1) for the County Fair which runs from July 16 thru the 27th to provide internet access and one phone line. In county deployment with no Cal OES personnel.





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.